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Application No. 10/567,892
Reply to Office Action of October 15, 2008

Docket No.: 209546-103493

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently amended) A vehicle panel, comprising:
a core layer[,]; and
a reinforcement layer comprised of intermingled strands of fiberglass material and a polymer material, wherein the reinforcement layer has a [[linear]] density in a range between about 50 and 200 g/m²a, wherein approximately 20% to 80% by weight of the reinforcement layer is comprised of strands of the fiberglass material.
2. (Previously presented) The vehicle panel of Claim 1, wherein the polymer material comprises polypropylene material.
3. (Previously presented) The vehicle panel of Claim 2, wherein the polypropylene comprises polyethylene terephthalate (PET) material.
4. (Previously presented) The vehicle panel of Claim 1, wherein said core layer is made of an insulating material.
5. (Previously presented) The vehicle panel of Claim 4, wherein said core layer comprises polypropylene material.
6. (Previously presented) The vehicle panel of Claim 1, wherein said vehicle panel comprises a headliner.
7. (Previously presented) The vehicle panel of Claim 1, wherein the reinforcement layer further comprises a binder material.
8. (Previously presented) The vehicle panel of Claim 7, wherein the binder material comprises a low temperature polymer material.
9. (Currently canceled)

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10. (Previously presented) The vehicle panel of Claim 1, further comprising an adhesive layer adjacent the reinforcement layer.
11. (Previously presented) The vehicle panel of Claim 10, further comprising a cover material adjacent the adhesive layer.
12. (Previously presented) The vehicle panel of Claim 1, further comprising a scrim material adjacent the reinforcement layer.
13. (New) A vehicle panel, comprising:
 - a core layer having a first side and a second side;
 - a first reinforcement layer arranged on the first side of the core layer; and
 - a second reinforcement layer arranged on the second side of the core layer; wherein at least one of the first reinforcement layer and the second reinforcement layer includes strands of fiberglass material intermingled with a polymer material, and wherein at least one of the first reinforcement layer and the second reinforcement layer has a density in a range between about 50 and 200 g/m².
14. (New) The vehicle panel of Claim 13, wherein both of the first reinforcement layer and the second reinforcement layer include strands of fiberglass material intermingled with a polymer material.
15. (New) The vehicle panel of Claim 14, wherein both of the first reinforcement layer and the second reinforcement layer have a density in a range between about 50 and 200 g/m².
16. (New) The vehicle panel of Claim 13, wherein both of the first reinforcement layer and the second reinforcement layer have a density in a range between about 50 and 200 g/m².
17. (New) The vehicle panel of Claim 16, wherein both of the first reinforcement layer and the second reinforcement layer include strands of fiberglass material intermingled with a polymer material.